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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SURMISSION LINDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

51812

U.S. APPLICATION YOUTH (DVp., 6e 17 (OR 1.5)

CONCERNING A SUBINISSIO	N ONDER 35 0.3.C. 37 1	10/ 2/4220						
INTERNATIONAL APPLICATION NO. PCT/EP2005/002280	INTERNATIONAL FILING DATE March 4, 2005	PRIORITY DATE CLAIMED March 28, 2004						
TITLE OF INVENTION COOLING DEVICE								
APPLICANT(S) FOR DO/EO/US Guiseppe ZEOLLA								
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items cor	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin nation (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the	International Application as filed (35 U.S.C	C. 371(c)(2)).						
a. is attached hereto.	a. 🗾 is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated b	by the International Bureau.	·						
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. Mave not been made and w	d. An have not been made and will not be made.							
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s)	or information included:							
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 C	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
	A power of attorney and/or change of address letter.							
-	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICAT	10/5	94558	PCT/EP2005/		ATTORNEY'S DOC 51812	KET NUMBER		
20. Other items or information:								
The folio	wing fees have b	peen submitted			CALCULATIONS	PTO USE ONLY		
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))					\$	1.0 002 0121		
22. 7 Exam	300							
If the written opini by IPEA/I All other situation	JS indicates all cl	\$ 200						
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400			
	TOTAL OF 21, 22				\$ 900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets							
- 100 =	/50 =			× \$250	\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA		RATE	\$			
Total claims	Total claims 11 - 20 =		0	x \$50	\$			
	Independent claims 1 - 3 =		0	× \$200	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$			
TOTAL OF ABOVE CALCULATIONS =				\$ 900				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					\$ 900			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE =				\$ 900				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40				
TOTAL FEES ENCLOSED =					\$ 940			
				Amount to be refunded:	\$			
					Amount to be charged	\$		

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a. 🗸	A check in the amount of \$ _	940	to cover the above fees is enclosed.					
b. 🗆	Please charge my Deposit Ac A duplicate copy of this sheet		in the amount of \$ _	to cover the above fees.				
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-2220</u> . A duplicate copy of this sheet is enclosed.							
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: Customer No. 01609 Roylance, Abrams, Berdo & Goodman, LLP 1300 19th Street, NW, Suite 600 Washington, DC 20036 (202) 659-9076				SIGNATURE Mark S. Bicks NAME 28,770 REGISTRATION NUMBER				